SCOTT ANDREW T. BEDIS

FULLSTACK DEVELOPER

PERSONAL PROFILE

A developer focused on modern development practices and continuous learning, actively contributing to collaborative projects while maintaining industry standards and best practices. Experienced in building full-stack applications with emphasis on clean code and innovative solutions.

CONTACT DETAILS

- +639082091538
- bedisscottandrew@gmail.com
- https://github.com/socratat-b
- Calleja St. Upper Bonga, Bacacay, Albay

SKILLS AND EXPERTISE

Core Competencies
- Full-stack development with JavaScript/TypeScript
- System design and performance optimization
- Data structures and algorithms
- Clean code and test-driven development
- Technical leadership and team collaboration

Technologies & Frameworks
- Frontend: Svelte, SvelteKit, React, Next.js, Angular
- Backend: Supabase, Node.js, RESTful APIs
- Mobile: Flutter, FlutterFlow
- Database: PostgreSQL, MySQL
- Languages: JavaScript, TypeScript, Dart
- Styling: HTML5, CSS3, TailwindCSS

Development Tools
- Version Control: Git, GitHub
- IDE: VS Code
- AI Tools: ChatGPT, Claude

Professional Skills
- Object-oriented programming
- Agile methodology
- Performance optimization
- Team mentoring
- Technical communication
- Cross-functional collaboration

PROFESSIONAL WORK EXPERIENCE

Quanby Solutions Inc.

Software Engineer | September 2024 - March 2025

- Developed the Legazpi Civil Registry system's forms, validation logic, and database structure using Prisma with PostgreSQL, streamlining the registration process for births, deaths, marriages, and annotations.
- Engineered offline-capable Flutter mobile app and SvelteKit web dashboard for PCIC's land tracking system, featuring real-time sync and administrative controls.
- Contributed to quanbylab.com frontend development using Angular, enhancing user interface and functionality.
- Developed and optimized company website (quanbyit.com) using WordPress, transitioning from internship to full-time role.

Freelance

Fullstack Developer | 2023 - Present

- Developed BTr Client Portal with CodeIgniter 4 and Supabase for STI students, featuring multi-step document workflow for treasury form processing in the Bureau of Treasury.
- Built GCP web application for Guinobatan City using Next.js and Leaflet.js, enabling interactive geospatial mapping for students of Bicol University.
- Built IoT soil moisture monitoring system using Arduino and SMS module for real-time alerts for Polungui students.

EDUCATIONAL HISTORY

Upper Bonga Elementary School
Grade 1 | 2008 – 2009

San Agustin Elementary School (Parañaque City)
Grade 2 - 4 | 2009 – 2012

Upper Bonga Elementary School
Graduated | 2012 – 2014

Bonga National High Scool
Graduated | 2014 – 2018

Divine Word College of Legazpi (SHS)
Graduated | 2018 – 2020

Divine Word College of Legazpi
Graduated with Bachelor of Science in Computer Science | 2020 - 2024

- Academic Achiever
- Dean Lister First and Second Sem
- Best Thesis